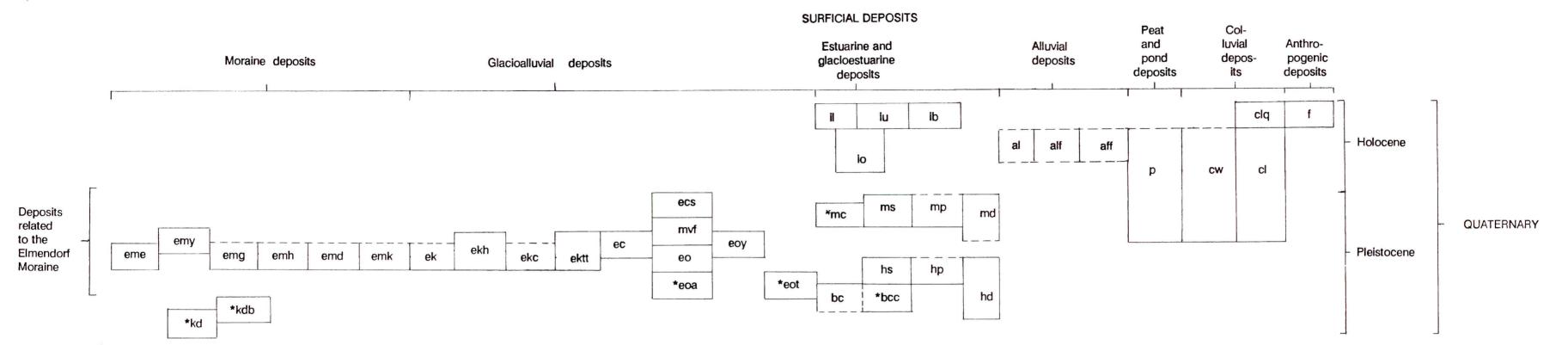
CORRELATION OF MAP UNITS



EXPLANATION

[Description of map units is given in text]

eme	MORAINE DEPOSITS (LATE PLEISTOCENE) End-moraine deposits of the Elmendorf Moraine Deposits of the main phase	
emy	Deposits of a younger phase	
emg	Ground-moraine deposits of the Elmendorf Moraine Ground moraine deposits, undivided	
emh	Deposits with high relief	
emd	Deposits in well-developed drumlins	
emk	Deposits that include some kame deposits	
*kd	Knik diamicton (informal term), undivided	
*kdb	Knik diamicton that exhibits bedding	
	GLACIOALLUVIAL DEPOSITS OF THE ELMENDORF MORAINE (LATE PLEISTOCENE)	
	Kame deposits	
ek	Kame deposits, undivided	
ekh	Kame deposits that exhibit high relief	
ekc	Kame-channel deposits	
ektt	Kame-terrace deposits near Tuomi Lake	
	Meltwater-channel and meltwater-fan deposits	
ec	Channel deposits	
ecs	Sixmile Lake alluvial deposits	
mvf	Mountain View glacioalluvial fan deposits	
eo	Outwash-fan deposits	
eoy	Younger outwash-fan deposits	
*eoa	Advance outwash deposits	
*eot	Advance outwash transitional to glacioestuarine deposits	TI
	ESTUARINE AND GLACIOESTUARINE DEPOSITS	<>
	Modern intertidal deposits (latest Holocene)	
il	Deposits of the lower intertidal zone	
iu	Deposits of the upper intertidal zone	
io	Older intertidal deposits (Holocene)	
ib	Deposits of the modern beach (latest Holocene)	
	Deposits near Mule Creek (early Holocene and latest Pleistocene)	
ms	Sand deposits	17
mp	Sand deposits with peat at surface	
md	Sand deposits that may thinly overlie diamicton	
*mc	Clayey silt and silty sand deposits	

Sand deposits hs Sand deposits with peat at surface hp Sand deposits that may thinly cover diamicton hd Bootlegger Cove Formation (late Pleistocene) bc *bcc Bootlegger Cove Formation that exhibits convoluted bedding **ALLUVIAL DEPOSITS (Holocene)** al Alluvial deposits along small streams and in low terraces alf Fine-grained deposits aff Fine-grained alluvial-fan deposits PEAT AND POND DEPOSITS (HOLOCENE AND LATE PLEISTOCENE) COLLUVIAL DEPOSITS (HOLOCENE AND LATE PLEISTOCENE) Colluvial deposits on valley and channel walls and along sea bluffs CW Landslide deposits, undivided cl clq Landslide deposits that formed during the 1964 earthquake ANTHROPOGENIC DEPOSITS (LATEST HOLOCENE) Engineered fill OTHER SYMBOLS Contact--Well located, approximate, inferred, or indefinite Escarpment--Indicates selected relatively prominent differences in level between adjacent channel deposits; ticks on side of lower channel (><><>< Esker--Sites where esker deposits might underlie deposits mapped at the surface; direction of transport unknown; only selected features shown S Stratigraphic units exposed in sea bluffs--Shown in figure 3 Stratigraphic location number--Site of measured section or other detailed observation of stratigraphic units 1 Radiocarbon locality--Site of radiocarbon-dated stratigraphic unit; dates listed in table 1 Anthropogenically disturbed area--Extraction or construction site of undifferentiated cut and fill

Deposits near Hood Lake (late Pleistocene)

This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey standards and stratigraphic nomenclature.

^{*}Map unit appears only in figure 3.